

121103

10367 U.S. PTO

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Laurie A. Boylan
Laurie A. Boylan

Attorney Docket No.: ANDZ 2 00001-3-3

PATENT

22390 U.S. PTO
10/733053

121103

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application entitled

**GEOMETRIC TRACK AND TRACK/VEHICLE ANALYZERS AND
METHODS FOR CONTROLLING RAILROAD SYSTEMS**

By: Andre C. Bidaud

1. **Type of Application**

☒ Continuation-in-Part Patent Application

2. **Required Papers Enclosed under 37 CFR 1.53(b) (Regular):**

33 Pages of specification
15 Pages of claims
1 Page of Abstract
11 Sheets of Formal/Informal Drawings (Figures 1-22)

3. **Declaration or oath**

☒ Enclosed

4. **Preliminary Amendment**

☐ Enclosed

5. **Language**

☒ English

6. **Assignment**

☒ An assignment of the invention to: **ANDIAN TECHNOLOGIES LTD.**
☒ A check in the amount of **\$40.00** is enclosed as well as the "Assignment Recordation Form Cover Sheet".

7. **Priority** - This is a continuation-in-part application of co-pending Patent Application Ser. No. 10/073,831, filed February 11, 2002 which was a continuation-in-part application of Patent Application Ser. No. 09/594,286 (now U.S. Pat. No. 6,347,265), filed on June 15, 2000 and claiming the benefit of U.S. Provisional Patent Application Ser. Nos. 60/139,217, filed June 15, 1999, and 60/149,333, filed on August 17, 1999.

8. **Information Disclosure Statement and PTO-1449**

☒ Enclosed ☒ 20 References (copies not enclosed)

9. **Fee Calculation (37 CFR 1.16)**

CLAIMS AS FILED				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c))	61 - 20 =	41	x \$ 18	= \$738.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	8 - 3 =	5	x \$ 86	= \$430.00
MULTIPLE DEPENDENT CLAIMS (IF APPLICABLE) (37 CFR 1.16(d))		ANY -- 0	\$ 290	= \$ 0.00
BASIC FEE (37 CFR 1.16(a))				\$770.00
TOTAL =				\$ 1,938.00

10. ☒ A check in the amount of **\$1,938.00** is enclosed.

11. **Authorization to Charge Deposit Account**

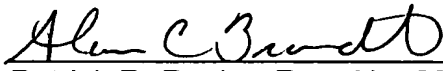
- ☒ The Commissioner is hereby authorized to charge the following additional fees or credit any overpayment during the entire pendency of this application to Deposit Account No. 06-0308.
- ☒ 37 CFR 1.16(a), (f) or (g) (filing fees)
- ☒ 37 CFR 1.16(b), (c), and (d) (presentation of extra claims)
- ☒ 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

12. **Please address correspondence and direct telephone calls to:**

Patrick R. Roche, Esq.
Fay, Sharpe, Fagan, Minnich & McKee, LLP
1100 Superior Avenue, Seventh Floor
Cleveland, OH 44114-2518
Telephone: 216/861-5582
Facsimile: 216/241-1666
Email: proche@faysharpe.com

Respectfully submitted,
FAY, SHARPE, FAGAN,
MINNICH & MCKEE, LLP

11 December 2003
Date


Patrick R. Roche, Reg. No. 29,580
Alan C. Brandt, Reg. No. 50,218
1100 Superior Avenue, 7th Floor
Cleveland, Ohio 44114-2518
216/861-5582